Hirayama, T., "Cancer Mortality in Nonsmoking Women with Smoking Husbands Based on a Large-Scale Cohort Study in Japan," Preventive Medicine 13: 680-690, 1984.

This paper reports on the same population as Hirayama, 1981. In the population of 91,540 nonsmoking wives, 200 deaths from lung cancer were reported.

Hirayama calculated relative risks of 1.00, 1.36, 1.42, 1.58, and 1.91 when husbands were nonsmokers, ex-smokers, or smokers of 1-14, 15-19, or 20 or more cigarettes per day. Elevated risks of other cancers were also reported for nonsmoking women, based on the smoking of husbands: paranasal sinus cancer, brain tumors, and cancer of all sites excluding lung cancer.

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